

STATE OF ILLINOIS
ILLINOIS COMMERCE COMMISSION

Petition for permission to make a major change in crossing protection, or to install new protection under 92 Illinois Administrative Code 1535.400 (d).

Date: June 2, 2011

To the **ILLINOIS COMMERCE COMMISSION**:

The petitioner Norfolk Southern Railway Company shows

- (1) That it is a railroad company operating a line of railroad in the State of Illinois.
- (2) That petitioner proposes and hereby makes application for authority to make a major change in crossing protection, or to install new protection, under 92 Illinois Administrative Code 1535.400 (d) adopted by this Commission.
- (3) That the location of the crossing, nature of protection now established and proposed to be established, and other pertinent facts in connection therewith, are set forth in the statement attached to and forming part of this petition.
- (4) That petitioner's reasons and purpose, with reference to its said proposal are to:

Modification of Grade Crossing Warning Devices requested by Illinois Commerce Commission

at: Piatt Rd (CR-1200E), in Bement, Piatt County, Illinois, DOT: 479960B, MP. D-352.06

File No. CX0123809

Project No. 04.0654

- (5) That the facts set forth in this petition and in the statement and plans or plats attached thereto, are, all of them, true and correct to the best of petitioner's knowledge and belief.

WHEREFORE, the petitioner prays that the Commission will, if deemed desirable by the Commission, set the aforesaid matter for hearing, and that the Commission enter an order or adopt at resolution consenting to and granting authority for the making of the said proposed changes in or additions to crossing protection.

Norfolk Southern Railway Company

By 

C.J. Wimberly, Administrator
Highway Grade Crossings

Thomas W. Ambler

(Attorney for Petitioner)

Norfolk Southern Corporation
Three Commercial Place
Norfolk, VA 23510-2191

(Attorney's Address)

Statement, attached to and part of an application for permission to make a major change in crossing protection or to install new protection, under 92 Illinois Administrative Code 1535.400(d).

1. Name of Railroad Company Norfolk Southern Railway Company
2. Crossing Number 479960B
3. Village or City Bement
4. Name of Street or Highway Piatt Rd. (CR-1200E)
5. Public Agency Maintaining Highway City
6. Protection now established:
Flashers
7. Protection desired:
Modify grade crossing warning devices, to include flashing lights with gates and bell controlled by
constant warning time detection equipment.
8. Number of main tracks One Other tracks None
9. Number of passenger movements:
6 a.m. to 6 p.m. None 6 p.m. to 6 a.m. None
10. Number of freight train movements:
6 a.m. to 6 p.m. Twenty Four 6 p.m. to 6 a.m. Twelve
11. Approximate number of switch movements:
6 a.m. to 6 p.m. One 6 p.m. to 6 a.m. None
12. Maximum speed of trains at crossing on each track in each direction:
East/West 60 M.P.H Main
13. Passenger platforms served by tracks within the limits of track circuits, if any None

14. Where automatic signals or gates are proposed, approximate number of train or engine movements daily which would cause false indications or operation:

None

15. Nature and approximate amount of street or highway traffic over crossing:

20 AADT

16. In addition to the information listed hereinbefore in Form 3, attach a track plan or plat of the proposed crossing. This plan should show:

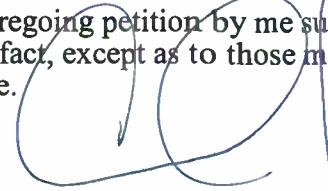
- (a) Width and surface of highway.
- (b) Highway intersections (including private driveways to be so indicated) and location of established highway signs or signals within 100 feet of crossing.
- (c) Location of tracks, switches and other railroad facilities such as block signals, etc. within limits of track circuits, present and/or proposed.
- (d) Where automatic protection is proposed, show proposed location of signals (side lights, cantilevers, etc., if any).
- (e) Show the length of each operating track section within the control limits of the crossing protection and its function.

ADDITIONAL INFORMATION

Drawing attached for question no. 16

VERIFICATION

I, C.J. Wimberly, first being duly sworn upon oath depose and say that I am
Administrator – Highway Grade Crossings, of Norfolk Southern Railway Company, a
Virginia corporation; that I have read the above and foregoing petition by me subscribed and know the
contents thereof; that said contents are true in substance and in fact, except as to those matters stated upon
information and belief, and as to those, I believe same to be true.



Administrator - Highway Grade Crossings

Subscribed and sworn to before me this 19 th.
day of May, 20 11.

Notary Public (Georgia) or Witness
My Commission Expires: _____

TO DECATUR

TO PERU

| APPROACH LENGTHS ALLOW FOR: | |
|-----------------------------|------------------------------|
| TIME IN SECONDS | CWT E.B./W.B. APPROACH |
| STANDARD MUTCD MIN. TIME | 20 |
| DESIGNED WARNING TIME | 30 |
| EQUIPMENT RESPONSE TIME | 5 |
| TOTAL TIME | 35 |
| MAX. SPEED (M.P.H.) | 60 |
| APPROACH DISTANCE (FEET) | 3087 |

LOW VOLT. DIST. LINES ARE 22', NEUT 24', HI VOLT 30'
ABOVE R.R.

GRAIN ELEVATOR DRIVE

90°

(A)

6'x8'
AC SERVICE

SIG 'A'

GCP4000

(C)

NOTES:

1. MAX. TRAIN SPEED 60 M.P.H.
2. LATITUDE N 39° 56' 00" LONGITUDE W 88° 31' 09"
ELEVATION 651'
3. CROSSING LOCATED IN PIATT COUNTY.
4. NEAREST STREET ADDRESS IS
900N/SOUTH
5. NEAREST INTERSECTING STREET IS
900N/SOUTH
6. DISTANCE TO NEAREST INTERSECTING
STREET IS 4500 FT.
7. SIGNAL 'A' TO HAVE BELL.
8. LOCATE U/G UTILITIES AND CABLES BEFORE DIGGING.
9. PLACE CONTAINER IN QUADRANT 'A'.
10. NEW 6x8 SHELTER TO BE PLACED IN QUADRANT 'A'.
11. NEW METER SERVICE REQUIRED IN QUADRANT 'A'.

(A) (B) (C) (D) = QUADRANT MARKERS

LOW VOLT. DIST. LINES ARE 22', NEUT 24',
HI VOLT 30' ABOVE R.R.POLE#
81032A200

12. APPROX. FILL REQ'D.
6x8 SHELTER - 20 YARDS
SIGNAL 'A' - 20 YARDS
SIGNAL 'B' - 25 YARDS

PIATT RD.
CR-1200E
AAR #479 960B

IN SERVICE

SIGNED

DATE

- ☐ S&E ENGINEERING COPY
☐ CONSTRUCTION OFFICE COPY
 RETURN TO S&E ENG. AFTER COMPLETION
☐ FIELD COPY
 RETURN TO CASE AFTER COMPLETION
☐ PROJECT ENGINEER COPY

SCALE: 1" = 20'

PROJECT #04.0654

LAYOUT

FILE NO. CX0123809

DESIGNED BY:

JEW 04-21-11

DRAWN BY:

IRC 04-21-11

CHECKED BY:

DAD 05-10-11

IN SERVICE:

-


NORFOLK SOUTHERN
OFFICE OF ASS'T. VICE PRESIDENT
COMM. & SIGNAL, ATLANTA, GA.

M.P.# D-352.06

DECATUR TO PERU
BEMENT, IL FLGS AT CR-1200E

LAFAYETTE DISTRICT

CADD or
DWG. No. LFDS35206.01

FILE R-

SHEET
No. 1 of 22REVISION
INITIALS

PROPERTY

NORFOLK SOUTHERN RAILWAY CO.

